CIA/OER/S-06872-75 HEATING DEGREE DAY DATA FOR SELECTED OECD COUNTRIES (S-6872) UNCL

NOV 75 01 OF 01

JAPAN Degree Days (Population Weighted Aug.)

```
JAN
              FE30
                     MAR
                             APR
                                    MAY
                                           JUN
                                                   JUĻ
                                                          AUG
                                                                  SEP
                                                                         OCT
            727.38 697.29 403.52 105.75
                                            21.29
                                                           0.79
                                                    5.95
                                                                  14.92 149.76 349.07 693.17
     821.94 627.75 533.16 290.55
                                           25.68
                                                    6.53
                                                           0.67
                                                                  16.35
                                                                         85.12
                                                                               368.65 735.71
     846.24 719.27 588.30
                           287.98
                                    53.32
                                           15.32
                                                           0.10
                                                                  15.56 141.77
                                                                               395.36
1968 822.80 840.65 582.48 248.79
                                           12.01
                                                    4.07
                                                           0.79
                                                                   7.12 106.54 308.38 502.74
     710.99 666.21 661.27 281.77
                                           26.78
                                                    3.87
                                                           3.37
                                                                  16.82 147.61 399.93 725.12
1970 852.18 659.48 754.14 316.02
                                    46.24
                                           16.29
                                                    0.67
                                                           0.32
                                                                   7.31 114.36 355.31 683.45
1971 786.54 680.65 616.88
                           270.90
                                    97.45
                                           18.89
                                                    3.25
                                                           3.14
                                                                  14.62 148.44 365.09 647.43
1972 688.38 691.98 564.23 301.45
                                    74.50
                                           20.01
                                                    1.26
                                                           0.10
                                                                  12.66
                                                                         87.64 391.47 644.23
     726.71 627.39 647.09 211.79
                                           15.14
                                                    1.32
                                                           0.21
                                                                   8.18 137.90 417.82 757.86
1974 834.92
            712.68 654.44 253.33
                                    65.96
                                                    2.81
                                                           0.32
                                                                   7.73 103.71 423.32
                                                                                       706.08
     855.93
            776.72 650.36
                           294.67
                                    95.20
                                           13.53
                                                    3.37
                                                           0.56
                                                                   8.00
                                                                          0.00
                                                                                 0.00
                                                                                         0.00
       0.00
              0.00
                      0.00
                             0.00
                                     0.00
                                            0.00
                                                    0.00
                                                           0.00
                                                                   0.00
                                                                          0.00
                                                                                 0.00
     790.35 636.34 629.93 286.61
                                    79.51
                                           18.38
                                                    3.31
                                                           0.98
                                                                  12.13 128.29 377.50 686.88
     777.75 676.44 647.35 270.70
                                                    1.86
                                                                  10.10 118.41 390.72 687.82
```

CANADA. Monthly Degree Days (Population Weighted Arg.)

```
JAN
                FEB
                         MAR
                                  APR
                                          MAY
                                                   JUN
                                                            JUL
                                                                     ΛÜG
                                                                             SEP
1965 1602.59 1354.48 1255.23
                                                                                      OCT
                                                                                               NOV
                                 759.49
                                         357.41
                                                  147.99
                                                            71.60
                                                                    104.15
                                                                             311.72
                                                                                     610.38 1011.70 1241.51
1966 1633.65 1303.27 1076.91
                                 748.69
                                         458.40
                                                  134.08
                                                            36.37
                                                                     69.48
                                                                             277.64
                                                                                     604.71
1967 1415.92 1489.25 1293.38
                                                                                              923.53
                                                                                                     1328.15
                                 780.23
                                         529.00
                                                   83.84
                                                            49.25
                                                                     65.67
                                                                            224.42
                                                                                     585.15
1968 1665.05
                                                                                              977.68
                                                                                                     1295.57
              1447.30 1046.54
                                 631.33
                                         432.87
                                                  165.99
                                                            62.25
                                                                    132.79
                                                                            176.61
                                                                                     525.05
                                                                                              949.90 1457.28
1969 1594.95
             1252.43 1203.30
                                 691.63
                                         415.48
                                                  164.74
                                                            59.53
                                                                     56.82
                                                                            269.87
                                                                                     643,26
1970 1738.53 1329.94 1220.97
                                                                                              883.13
                                                                                                     1365.56
                                 708.27
                                         391.18
                                                  113.CE
                                                            33.83
                                                                     67.88
                                                                            268.76
                                                                                     533.47
                                                                                              911.56 1522.48
1971 1705.74
             1276.95 1237.63
                                 771.30
                                         377.42
                                                  129.98
                                                            63.61
                                                                     74.53
                                                                            207.87
                                                                                     472.22
                                                                                              971.08 1399.41
1972 1562.76 1503.58 1267.84
                                829.54
                                         313.25
                                                  155.79
                                                            72.14
                                                                    86.11
                                                                            285.90
                                                                                     725.57
                                                                                            1009.59
1973 1438.94 1358.50
                      922.66
                                                                                                     1462.63
                                695.95
                                         403.60
                                                 0110.64
                                                            35:77
                                                                    51.38
                                                                            286.99
                                                                                     523.60
                                                                                            1010.02 1347.78
1974 1576.46 1386.81 1236.25
                                720.99
                                         500.65
                                                  115.35
                                                            38.45
                                                                    64.62
                                                                            318.03
                                                                                     673.97
                                                                                              919.53 1191.27
1975 1440.84 1316.37 1272.47
                                860.02
                                         311.73
                                                  142.16
                                                            26.37
                                                                    99.18
                                                                            319.00
                                                                                       0.00
                                                                                                0.00
1976
        0.00
                 0.00
                          0.00
                                0.00
733.74
                                           0.00
                                                                    0.00
77.34
                                                    0.00
                                                            0.00
                                                                              0.00
                                                                                       0.00
                                                                                                0.00
                                                                                                         0.00
     1593.46 1370.25 1176.07
                                         417.93
                                                  132.15
                                                            52.28
                                                                            262.80
                                                                                              956.80
                                                                                     589.74
                                                                                                     1361.16
     1604.43 1371.16 1177.07
                                745.21
                                         397.22
                                                            48.76
                                                                    68.90
                                                                            273.51
                                                                                     585.77
                                                                                              964.38 1384.71
```

Approved For Release 2003/05/28 : CIA-RDP86T00608R000600020033-9

Ourterly Degree Days

1965.1 2125.31 1365.2 831.04 1965.3 376,72 1965.4 1489.63 1966.1 1888.67 1966.2 661.89 1966.3 243.67 1966.4 1579.48 1967.1 1888.53 1967.2 864.68 1967.2 203.55 1967.4 1580.86 1968.1 1995.32 1968.2 835.95 1968.3 237.49 1968.4 1600.57 1969.1 1998.96 1969.2 803.96 1969.3 228.67 1369.4 1691.08 1970.1. 2077.13 1970.2 789.47 1970.3 195.83 1970.4 1612.29 1971.1 2157.51 1971.2 676.73 1971.3 156.45 1971.4 1626.11 1972.1 1857.35 1972.2 904.92 1972.3 347.76 1372.4 1572.46 1973.1 2145.90 1973.2 788.22 1973.3 167.41 1973.4 1698.40 1974.1 1726.28 776.70 1974.3 275.71 1974.4 1812.48 1975.1 1935.79 1975.2 948.44 1975.3 182.46 1975.4 0.00

France Degree Days (Population Weighted Avs)

```
FEB
                    MAR
                                   MAY
                            APR
                                          JUN
                                                  JUL
                                                         AIJG
                                                                SEP
                                                                       OCT
                                                                               nov
1965 774.46 787.04 563.81 444.59 259.94 126.51
                                                  94.92
                                                         77.65 204.15 275.25 583.03 631.35
1966 839.85 452.73 596.09 352.84 242.33 66.72
                                                  78.63
                                                         79.81
                                                                85.23 266.73 659.18 653.57
     758.51 578.22 551.80 458.93 267.12 138.63
                                                  22.16
                                                         40.96 140.43 226.75 552.55 801.56
1968 757.32 667.85 570.15 396.41 324.48 115.06
                                                 61.20
                                                         47.67 128.62 216.56 581.05 802.96
1969 673.07 755.15 570.74 417.74 238.56
                                         147.66
                                                047.75
                                                         79.00 101.92 238.00 560.56 894.52
1970 718.48 630.83 727.82 520.03 227.99
                                          41.45
                                                 73.45
                                                                74.35 341.44 447.02 823.83
                                                         48.03
    764.73 650.62 742.16 351.91 177.68
                                        147.14
                                                         34.06 105.21 275.11 633.52
                                                 16.18
1972 772.34 598.23 486.78 425.38 297.12 182.42
                                                 59.14
                                                         70.10 218.52 340.53 533.99 697.94
1973 795.87 692.68 657.35 508.83 205.25
                                                         16.93 105.04 375.60 573.95 743.85
                                          74.14
                                                 45.44
1974 594.48 586.20 545.60 409.18 271.40
                                          96.12
                                                 55.36
                                                         39.71 180.64 524.05 516.33 572.10
1975 639.30 601.79 694.70 474.86 332.07
                                         141.51
                                                 33.40
                                                         29.06 120.00
                                                                        0.00
                                                                               0.00
       0.00
              0.00
                     0.00
                            0.00
                                    0.00
                                           0.00
                                                  0.00
                                                          0.00
                                                                 0.00
                                                                        0.00
                                                                               9.90
     744.91 639.95 601.23 428.58 251.19
                                        113.58
                                                 55.42
                                                         53.39 134.51 307.80 564.62 733.92
     729.18 631.71 631.94 443.06 235.89 108.25
                                                         41.76 136.95 371.35 541.95 711.04
                                                 49.91
```

U.K. Quarterly. Degree Days

```
1985.1
           2312.30
  1965.2
          1146.54
  1965.3
           752.90
  1965.4
          1955.38
  1966.1
          2150.02
  1966.2
          1170.15
 1966.3
           640.62
 1966.4
          1885.74
 1967.1
          2055.12
 1967.2
          1250.23
 1967.3
          541.48
 1967.4
          1900.07
 1968.1
          2265.45
..1968.2
          1227.44
 1968.3
          610.80
 1968.4
         1803.02
 1969.1
         2389.76
..1969.2
          1232.63
 1969.3
          491.91
 1969.4
          1808.51
 1970.1
         2372.33
 1970.2
         1059.87
 1970.3
          532.27
 1970.4
         1764.96
 1971.1
         2149.64
1971.2
         1267.59
1971.3
          516.22
1971.4
         1660.17
1972.1
         2155.13
1972.2
         1292.99
1972.3
         687.21
1972.4
         1763.85
1973.1
         2126.25
1973.2
         1171.00
1973.3
          499.36
1973.4
         1911.30
1974.1
         1993.27
1974.2
         1196.29
1974.3
         685.57
1974.4
         1771.92
1975.1
         2130.05
1975.2
         1302.49
1975.3
         464.74
1975.4
            0.00
1976.1
```

United Kingdom Degree Days (Population Weighted Avs.)

```
JAN
               FEE
                      MAR
                              APR
                                      MAY
 1965 835.35 750.67 726.28 559.28 380.40 206.86 230.18 199.54 323.18 423.18 756.75 775.45
                                             JUX
 1966 849.83 646.39 653.80 600.72 403.61 165.82 191.29 205.64 243.69 457.08 694.51 734.15
1967 776.12 648.76 630.24 566.16 452.66 231.41 122.80 161.50 257.18 432.56 687.15 780.36 1968 770.61 839.82 655.02 552.33 482.75 192.36 200.63 171.79 238.38 315.98 636.13 850.91
1969 712.09 862.93 814.74 584.02 400.33 248.28 117.80 135.17 238.94 294.05 683.19 831.27
1970 800.37 766.56 805.40 622.44 300.04 137.39 175.80 140.93 215.54 422.06 566.04 776.86
1971 762.04 670.53 717.07 566.73 382.77 318.09 117.63 165.93 232.66 378.30 653.14 628.73
     791.54 711.39 652.20 520.58 433.59 338.91 161.20 173.86 352.15 421.18 650.01
1973 764.09 691.86 670.30 502.95 383.11 184.94 145.32 129.26 224.78 505.94 666.77 738.59
1974 675.83 629.42 688.02 550.28 405.86 240.15 176.51 175.52 333.54 581.55 616.65 573.71
1975 665.93 692.69 771.43 562.99 504.91 234.59
                                                     98.05
                                                           75.69 291.00
                                                                             0.00
               0.00
                       0.00
                               0.00 . 0.00 . 0.00
                                                                                    0.00
                                                      0.00
                                                             0.00
      773.79 721.83 701.31 572.55 402.50 226.42 163.92 165.91 266.00 423.19 661.03 738.27
                                                                                            0.00
     758.77 693.95 706.60 572.60 381.06 243.90 155.29 157.10 271.73 461.81 630.52 682.11
```

I bonly Degree Days (Population Weighted Avg)

```
FEB
                     HAR
                            APR
                                    MAY
                                           JUN
                                                   JÜL
                                                          A\ddot{u}G
1965 658.43 682.89 485.38 328.27 124.99
                                                                 SEP.
                                                                        CCT
                                                                                NOV
                                                                                       DEC
                                           28.05
                                                   4.00
                                                          7.85
                                                                 43.71 176.35 380.19 558.13
1966 757.51 410.37 483.84 234.74
                                   77.69
                                            4.82
                                                   4.96
                                                           6.33
                                                                 12.29
                                                                        94.32 488.27 653.57
1967 700.08 555.67 409.19 301.91
                                           27.80
                                    95.39
                                                   0.34
                                                           0.85
                                                                 22.59 118.60 349.57 642.92
1968 743.05 508.81 464.15 220.36
                                   90.25
                                                   1.10
                                                           5.30
                                                                 27.31 150.63 387.08 641.83
1969 693.25 605.41 471.76 310.27
                                    54.34
                                           29.95
1970 612.01 555.50 537.16 324.26 170.22
                                                           9.77
                                                                 11.98 118.27 357.06 715.31
                                           11.76
                                                   4.42
                                                           1.02
1971 637.32 534.22 599.99 222.31
                                                                 14.13 208.14 354.54 637.38
                                           19.38
                                                   0.93
                                                           0.10
1972 619.93 465.95 375.07 275.95 126.28
                                                                 41.52 203.29 427.14 601.20
                                                                 93.89 241.79 393.32 592.41
1973 627.40 550.35 626.61 380.07
                                                   1.33
                                                          5.03
                                   81.98
                                            6.53
                                                   0.10
                                                          0.26
1074 577.08 448.49 419.46 304.72 126.23
                                                                 19.50 180.13 417.28 631.52
                                           16.94
                                                   0.35
1975 625.90 572.52 493.41 312.93 132.75
                                                          0.61
                                                                 34.91 350.51 432.94
                                                   2.50
                                                          5.05
                                                                 10.00
                                                                         0.00
                                                                                0.00
              0.00
                      0.00
                             0.00
                                    0.000 0.00
                                                   0.00
                                                          0.00
     662.61 531.77 487.26 290.29 102.73
                                                                 0.00
                                                                         0.00
                                                                                0.00
                                                                                        0.00
                                                   2.25
                                                          3.71
                                                                 32.18 184.81 398.74 627.35
     614.75 510.90 511.66 301.46 116.92
                                          12.21
                                                   1.55
                                                                 40.79 237.99 405.04
```

Germany!

Mondaly Degree Days (Population weighted Avs.)

	JAN	FEB	MAR	APR	HA Y	JJN	JUL	AUG	SEP	oct	HOV	DEC
1965	901.69	956.90	803.04	570.61	348.78	139.85	160.37	162.29	258.93	483.94	848.23	827.27
1966	1093.67	656.49	771.91	465.59	265.36	104.31	136.03	138.41	206.02	345.44	819.22	858.22
1967	908.22	718.45	663.21	571.13	283.35	177.56	30.47	73.78	191.58	315.30	726.78	965.09
1268	1004.92	857.26	701.06	451.63	370.49	121.87	111.67	80.04	193.14	373.93		1070.09
1969	320.07	958.68	869.50	540.75	267.04	174.96	65.69	99.23	187.33	386.87		
1970	1070.37	911.84	872.24	636.64	333.35	87.62	122.23	66.96	193.89	449.62	617.43	964.17
1371	1017.43	809.44	912.96	482.88	209.75	207.05	71.27	48.27	269.38	443.03	753.00	786.83
1972	1067.20	789.81	640.31	533.60	335.50	179.17	92.45	127.60	355.67	564.98		
1973	982.38	825.32	769.72	657.32	280.75	116.57	72.17	48.74			725.97	914.37
1974	785.71	710.89	648.35	508.69	368.33	191.35			192.83	537.40	750.96	961.21
1975	753.16	804.42	780.51	599.18			130.95	73.23	227.60	662.08	585.12	711.21
1976	0.00				358.63	214.96	55.03	50.03	127.00	0.00	0.00	0.00
		5.00	0.00	0.00	0.00	0.00	0.000	0.00	0.00	0.00	0.00	0.00
21.363/	4 975 .17	819.51	765.29	541.83	306.27	150.03	99.34	91.86	227.64	456.76	731.53	326.46
100 69/1	7/984.62	809.46	769.84	563.83	305.54	156.35	97.82	72.36	247.87	531.42	706.51	867.56